

APPENDIX J

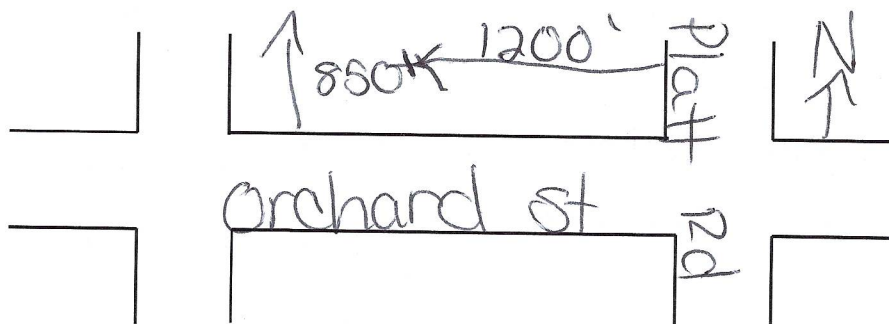
**Test Well Drilling Report
June 3, 2017**

County **SUFFOLK**Well Number **S-133851T****COMPLETION REPORT-LONG ISLAND WELL**

OWNER STEVEN A. MARTOCELLO		• LOG	
ADDRESS 24 MILLER WOODS DRIVE, MILLER PLACE 11764		Ground Surface	
LOCATION OF WELL ORCHARD STREET, ORIENT WELL #1		EL. ft. above sea	
DEPTH OF WELL BELOW SURFACE 46 FEET		DEPTH TO GROUNDWATER FROM SURFACE 12 FEET	
CASINGS			
DIAMETER 4 in. in. in. in.			
LENGTH 42 ft. ft. ft. ft.			
SEALING PITLESS		CASINGS REMOVED	
SCREENS			
MAKE ALLOY		OPENINGS .012"	
DIAMETER 4 in. in. in. in.			
LENGTH 4 ft. ft. ft. ft.			
DEPTH TO TOP FROM TOP OF CASING 42 FEET			
PUMPING TEST			
DATE		TEST OR PERMANENT PUMP?	
DURATION OF TEST days hours		MAXIMUM DISCHARGE gallons per min.	
STATIC LEVEL PRIOR TO TEST ft. in. below top of casing		LEVEL DURING MAXIMUM PUMPING in. below top of casing	
MAXIMUM DRAWDOWN ft.		Approximate time of return to normal level after cessation of pumping hours min.	
PUMP INSTALLED			
TYPE SUB	MAKE AERMOTOR	MODEL NUMBER A20SS75	
MOTIVE POWER ELECTRIC	MAKE FRANKLIN	H.P. 3/4 HP	
CAPACITY 20 g.p.m. against		ft. of discharge head	
NUMBER OF BOWLS OR STAGES 9		ft. of total head	
DROP LINE		SUCTION LINE	
DIAMETER 1 in.		DIAMETER in.	
LENGTH 40 ft.		LENGTH ft.	
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other AUGER		USE OF WATER DOMESTIC	
WORK STARTED 9/30/2015		COMPLETED SAME	
DATE 3/18/2016	DRILLER GREGOR WELL DRILLING INC.	REGISTRATION NO. 1457	
• NOTE: Show log of well materials encountered, with depth below ground surface, water bearing beds and water levels in each, casings, screens, pump, additional pumping tests and other matters of interest. Describe repair job. See instructions as to Well Driller's Registration and Reports.			

ORIGINAL- Environmental Conservation Copy

SKETCH OF LOCATION



Locate well with respect to at least two streets or roads, showing distance from corner and front of lot.

Show North Point

CHECK THE TOWN IN WHICH THE PROJECT IS LOCATED:

Nassau County:

☐ Hempstead

☐ North Hempstead

☐ Oyster Bay

Suffolk County:

☐ Babylon

☐ Brookhaven

☐ East Hampton

☐ Huntington

☐ Islip

☐ Riverhead

☐ Shelter Island

☐ Smithtown

☐ Southampton

☒ Southold

GPS N 41.14104
W - 72.29490°

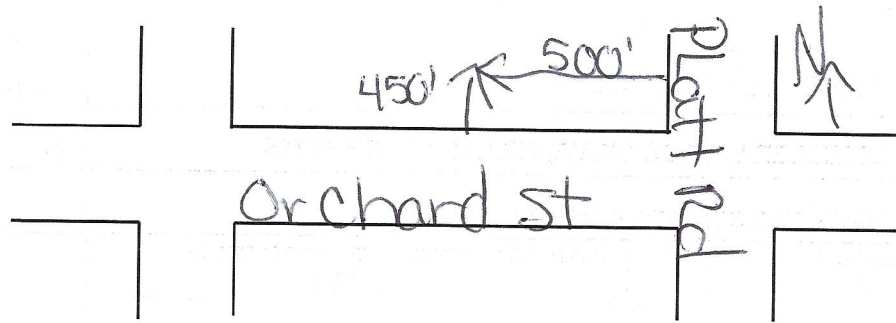
County **SUFFOLK**Well Number **S-133850T**

COMPLETION REPORT-LONG ISLAND WELL

OWNER STEVEN A. MARTOCELLO		• LOG	
ADDRESS 24 MILLER WOODS DRIVE, MILLER PLACE 11764		Ground Surface	
LOCATION OF WELL ORCHARD STREET, ORIENT WELL # 2		EL. _____ ft. above sea	
DEPTH OF WELL BELOW SURFACE 46 FEET		DEPTH TO GROUNDWATER FROM SURFACE 11 FEET	
CASINGS			
DIAMETER 4 in. in.			
LENGTH 42 ft. ft.			
SEALING PITLESS		CASINGS REMOVED	
SCREENS			
MAKE ALLOY		OPENINGS .012"	
DIAMETER 4 in. in.			
LENGTH 4 ft. ft.			
DEPTH TO TOP FROM TOP OF CASING 42 FEET			
PUMPING TEST			
DATE		TEST OR PERMANENT PUMP?	
DURATION OF TEST days hours		MAXIMUM DISCHARGE gallons per min.	
STATIC LEVEL PRIOR TO TEST ft. in. below top of casing		LEVEL DURING MAXIMUM PUMPING in. below top of casing	
MAXIMUM DRAWDOWN ft.		Approximate time of return to normal level after cessation of pumping hours min.	
PUMP INSTALLED			
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NUMBER OF BOWLS OR STAGES 9		ft. of total head	
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DIAMETER 1 in.		DIAMETER in.	
LENGTH 40 ft.		LENGTH ft.	
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other AUGER		USE OF WATER DOMESTIC	
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☐ Southampton

☒ Southold

GPS

N 41.13 968

W - 72.29290